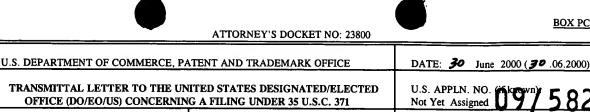
PRIORITY DATE CLAIMED:

30 December 1997 (30.12.97)



AN IRRIGATING MEDIUM FOR ROOT CANALS TITLE OF INVENTION:

APPLICANT(S) FOR DO/EO/US: MARAIS, Jacobus, Theodorus

INTERNATIONAL APPLICATION NO.:

PCT/US98/27380

Applicant hereby submits to the Unites States Designated/Elected Office (DO/EO/US) the following items and other information:

INTERNATIONAL FILING DATE:

24 December 1998 (24.12.98)

- This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. <u>x</u>
- 2. _ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. <u>x</u> This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).
- A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4. <u>X</u>
- A copy of the International Application as filed (35 U.S.C. 371(c)(2)): 5. <u>X</u>
 - a. X is transmitted herewith (required only if not transmitted by the International Bureau).
 - has been transmitted by the International Bureau.
 - is not required, as the application was filed in the United States Receiving Office (RO/US)
- A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. <u>X</u> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. _ have been transmitted by the International Bureau.
 - have not been made; however, the time limit for making such amendments has NOT expired.
 - c. __ d. <u>X</u> have not been made and will not be made.
- 8. _ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. ___ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. __ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

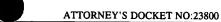
ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:

- 11. _ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. X A FIRST preliminary amendment.
 - A SECOND or SUBSEQUENT preliminary amendment
- 14. __ A substitute specification.
- 15. __ A change of power of attorney and/or address letter.
- 16. X TRANSMITTAL FORM; FEE CALCULATION; INTERNATIONAL PUBLICATION WO99/34652; INTERNATIONAL PUBLICATION DATE 8 JULY 1999; PUBLISHED APPLICATION CONSISTING OF 19 PAGES INCLUDING 1 COVER PAGE CONTAINING THE ABSTRACT; 15 PAGES TEXTUAL SPECIFICATION; 3 PAGES OF 10 CLAIMS; 0 SHEETS DRAWINGS; PCT/ISA/210 INTERNATIONAL SEARCH REPORT; PRELIMINARY AMENDMENT; UNEXECUTED INVENTOR'S DECLARATION; PCT/IPEA/416 NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT; PCT/IPEA/409 INTERNATIONAL PRELIMINARY EXAMINATION REPORT; PCT/IB/308 NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION TO THE DESIGNATED OFFICES; COPY OF DEED OF ASSIGNMENT FILED WITH INTERNATIONAL BUREAU OF WIPO INDICATING TRANSFER OF RIGHTS; RESPONSE TO PCT WRITTEN OPINION FILED DEC. 13,



ATTORNEY'S DOCKET NO: 23800

	U.S. APPLICATION NO. (Ickneyn) 582700 INTERNATIONAL APPLICATION NO. PCT/US98/27380			DATE: 30 June 2000 (30 .06.2000)	
Basic National Fee (37 CFR 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO:\$840.00 International preliminary examination fee paid to USPTO (37 CFR 1.482)				\$ 96.00 \$ 96.00	PTO USE ONLY
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NO. FILED	NO. EXTRA	RATE		
TOTAL	<u>10</u> -20=	0	X \$ 18.00	\$ 0.0	0
INDEPENDENT	32 - 3=	0	X \$ 78.00	\$ 0.0	0
Multiple dependent claims(s) (if applicable) + \$260.00				\$ 0.0	0
TOTAL OF ABOVE CALCULATIONS =				\$ 96.0	0
Reduction by ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$ 0.0	0
SUBTOTAL =				\$ 96.0	0
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +				\$ 0.0	0
TOTAL NATIONAL FEE =				\$ 96.0	0
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 0.04	0
TOTAL FEES ENCLOSED =				\$ 96.0	0
				Amount to be: refunded	<u> </u>



U.S. APPLICATION NO. (if known) 582700

INTERNATIONAL APPLICATION NO.

PCT/US98/27380

DATE: 30 June 2000 (30:06.2000)

a. <u>X</u>	One check in the amount of \$96.00 to cover the above fees is enclosed.					
b	Please charge my Deposit Account No. 14-0112 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)					
c. <u>X</u>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0112.					
NOTE:	Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.					
Send All	Correspondence To:					
1030 15th Sixth Floo	& ASSOCIATES PLLC Street, N.W.					
. ,	5-8383 (phone) 5-8396 (fax) GARY M. NATH Registration Number 26,965					

Rev. 02/98

COMMETTED COMMITTED

Attor

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 532 Rec'd PCT/PTO 30

In re Application of:

MARAIS, Jacobus Theodorus

International Application No. PCT/US98/27380

NOT YET ASSIGNED Serial No.

International Filing Date: 24 December 1998 (24.12.98)

Filed: June **30** , 2000

For: AN IRRIGATING MEDIUM FOR ROOT CANALS

TRANSMITTAL LETTER

The Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1)Transmittal Letter
- Transmittal Letter To U.S. Designated/Elected Office (2) (DO/EO/US) Concerning Filing under 35 U.S.C. 371
- (3) International Publication No: WO99/34652 International Publication Date: 8 July 1999 (08.07.98) which consists of 19 pages including:
 - 1 Cover sheet containing the Abstract
 - 15 pages Textual Specification
 - 3 Pages of 10 claims
 - O Sheets of Drawings (7 figures)
- PCT/ISA/210 International Search Report (4)
- (5) Preliminary Amendment
- (6) Unexecuted Inventor's Declaration
- (7) PCT/IPEA/416 Notification of Transmittal of International Preliminary Examination Report
- PCT/IPEA/409 International Preliminary Examination Report (8)
- (9) PCT/IB/308 Notice Informing the Applicant of the Communication of the International Application to the Designated Offices
- (10) Copy of Deed of Assignment filed with International Bureau of WIPO indicating transfer of rights
- (11) Response to PCT Written Opinion filed Dec. 13, 1999.
- (12) Check No. 13068 \$ 96.00 for Government Filing Fee for claims satisfied under provisions of PCT Article 33(2)-(4)
- (13) Postcard for early notification of serial number.

The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account No. 14-0112.

Respectfully submitted, NATH & ASSOCIATES PLLC

By:

Registration No. 26,965

Date: June 50 , 2000 NATH & ASSOCIATES PLLC 1030th 15TH Street, NW - 6th Floor Washington, D.C. 20005 GMN/dd: PCTappl.trans